

Set Name Query

side by side

Hit Count Set Name

result set

DB: USPT,PGPB,JPAB,EPAB,DWPI; PLUR: YES; OP: OR

<u>L12</u>	L10 and short.in.	4	<u>L12</u>
<u>L11</u>	15 and L10	4	<u>L11</u>
<u>L10</u>	14 and L9	369	<u>L10</u>
<u>L9</u>	13 and L8	388	<u>L9</u>
<u>L8</u>	12 and 17	446	<u>L8</u>
<u>L7</u>	phytas\$ or (inosit\$ adj hexaphosphat\$ adj hydroly\$)	769	<u>L7</u>

DB: USPT; PLUR: YES; OP: OR

<u>L6</u>	kretz.in. and L4	4	<u>L6</u>
<u>L5</u>	short.in. and L4	4	<u>L5</u>
<u>L4</u>	(food\$ or nutri\$ or feed\$ or edib\$) and L3	369	<u>L4</u>
<u>L3</u>	bacteri\$ and L2	388	<u>L3</u>
<u>L2</u>	(recomb\$ or isola\$ or clon\$) and L1	446	<u>L2</u>
<u>L1</u>	phytas\$ or (inosit adj hexaphospha\$ adj hydrolys\$)	486	<u>L1</u>

END OF SEARCH HISTORY

1 FILE DDEFB
 4 FILE DDFU
 1438 FILE DGENE
 1 FILE DPUGB
 7 FILE DFUGU
 1 FILE DFUGUPDATES
 8 FILE EMBAL
 248 FILE EMBASE
 228* FILE ESBICBASE
 0* FILE FCMAL
 1* FILE FOREGE
 262* FILE FROSTI
 282* FILE FSTA
 377 FILE GENBANK
 3 FILE HEALSAFE
 108 FILE IFIPAT
 118 FILE JICST-EPLUS
 0* FILE KOSMET
 166 FILE LIFESCI
 0* FILE MEDICINF
 440 FILE MEDLINE
 2 FILE NIOSHTIC
 3* FILE NTIS
 12 FILE OCEAN
 403* FILE PASCAL
 69 FILE PHIN
 147 FILE PROMT
 890 FILE SCISEARCH
 249 FILE TOXCENTER
 502 FILE USPATFULL
 1 FILE USPAT2
 312 FILE WPIDS
 312 FILE WPINDEX
 3 FILE WAFALERT
 47 FILE NLDB

L1 QUE PHYTAS? OR (MYO-INOSIT? (P) HEXAPHOSPHAT? (P) HYDROLYS?)

FILE 'CAPLUS, DGENE, BICIS, CABA, SCISEARCH, AGRICOLA, USPATFULL,
 MEDLINE, PASCAL, GENBANK, BICBUSINESS, FSTA, FROSTI, TOXCENTER, EMBASE,
 BIOTECHDS, ESBIOBASE, WPIDS, BICTECHNO, LIFESCI, PROMT, JICST-EPLUS,
 IFIPAT' ENTERED AT 13:44:52 ON 18 MAR 2002

L1 11258 S PHYTAS? OR (MYO-INOSIT? (P) HEXAPHOSPHAT? (P) HYDROLYS?)
 L3 1276 S L2 AND BACTERI
 L4 828 DUP REM L3 (448 DUPLICATES REMOVED)
 L5 493 S L4 AND (ANIM? (P) FEED OR FOOD?)
 L6 398 S L5 AND (RECOMBIN? OR CLON? OR ISOLA?)

=> log h

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

67.22

71.73

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 13:54:53 ON 18 MAR 2002

d his

(FILE 'HOME' ENTERED AT 13:37:20 ON 18 MAR 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB,
DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 13:39:55 ON
18 MAR 2002

SEA PHYTAS? OR (MYO-INOSIT? (P) HEXAPHOSPHAT? (P) HYDROLYS?)

0* FILE ADISNEWS
517 FILE AGRICOLA
14 FILE ANABSTR
38 FILE AQUASCI
346 FILE BIOBUSINESS
32* FILE BIOCOMMERCE
1208 FILE BIOSIS
231* FILE BIOTECHABS
231* FILE BIOTECHDS
180* FILE BIOTECHNO
986 FILE CABA
5 FILE CANCERLIT
1724 FILE CAPLUS
96* FILE CEABA-VTB
3 FILE CEN
27* FILE CIN
70 FILE CONFSCI
6 FILE CROPB
4 FILE CROPU
2 FILE DDFB
4 FILE DDFU
1438 FILE DGENE
2 FILE DRUGB
7 FILE DRUGU
1 FILE DRUGUPDATES
5 FILE EMBAL
248 FILE EMBASE
228* FILE ESBIODASE
0* FILE FOMAD
2* FILE FOREGE
262* FILE FROSTI
282* FILE FSTA
377 FILE GENBANK
2 FILE HEALSAFE
106 FILE IFIPAT
116 FILE JICST-EPLUS
0* FILE KOSMET
166 FILE LIFESCI
0* FILE MEDICONF
440 FILE MEDLINE
2 FILE NIOSHTIC
3* FILE NTIS
12 FILE OCEAN
403* FILE PASCAL
69 FILE PHIN
147 FILE PROMT
890 FILE SCISEARCH
249 FILE TOXCENTER
502 FILE USPATFULL
1 FILE USPAT2
212 FILE WPIDS
212 FILE WPINDEX
3 FILE NAPRALERT
47 FILE NLDB

L1 QUE PHYTAS? OR (MYO-INOSIT? (P) HEXAPHOSPHAT? (P) HYDROLYS?)

FILE 'CAPLUS, DGENE, BIOSIS, CABA, SCISEARCH, AGRICOLA, USPATFULL,

MEDLINE, PASCAL, GENBANK, BIOBUSINESS, FSTA, FROSTL, TOXCENTER, EMBASE,
BIOTECHDS, ESBIOBASE, WPIDS, BIOTECHNO, LIFESCI, PROMT, JICST-EPLUS,
IFIPAT' ENTERED AT 13:44:52 ON 18 MAR 2002

L2 11258 S PHYTAS? OR (MYO-INOSIT? (P) HEXAPHOSPHAT? (P) HYDROLYS?)
L3 1276 S L2 AND BACTER?
L4 828 DUP REM L3 (448 DUPLICATES REMOVED)
L5 483 S L4 AND (ANIM? (P) FEED OR FOOD?)
L6 398 S L5 AND (RECOMBIN? OR CLON? OR ISOLA?)

Trying 3106016892...Open

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NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Sep 17	IMSworld Pharmaceutical Company Directory name change to PHARMASEARCH
NEWS	3	Oct 09	Korean abstracts now included in Derwent World Patents Index
NEWS	4	Oct 09	Number of Derwent World Patents Index updates increased
NEWS	5	Oct 15	Calculated properties now in the REGISTRY/REGISTRY File
NEWS	6	Oct 22	Over 1 million reactions added to CASREACT
NEWS	7	Oct 22	DGENE GETSIM has been improved
NEWS	8	Oct 29	AAASD no longer available
NEWS	9	Nov 19	New Search Capabilities USPATFULL and USPAT2
NEWS	10	Nov 19	TOXCENTER(SM) - new toxicology file now available on STN
NEWS	11	Nov 29	CCPFLIT now available on STN
NEWS	12	Nov 29	DWPI revisions to NTIS and US Provisional Numbers
NEWS	13	Nov 30	Files VETU and VETB to have open access
NEWS	14	Dec 10	WPINDEX/WPIDS/WPIK New and Revised Manual Codes for 2002
NEWS	15	Dec 10	DGENE ELAST Homology Search
NEWS	16	Dec 17	WELDASEARCH now available on STN
NEWS	17	Dec 17	STANDARDS now available on STN
NEWS	18	Dec 17	New fields for DPCI
NEWS	19	Dec 19	CAS Roles modified
NEWS	20	Dec 19	1907-1946 data and page images added to CA and CAPIUS
NEWS	21	Jan 15	ELAST(F) searching in REGISTRY available in STN on the Web
NEWS	22	Jan 15	Searching with the P indicator for Preparations
NEWS	23	Jan 19	ESTA has been reloaded and moves to weekly updates
NEWS	24	Feb 01	SKILIT now produced by FIZ Karlsruhe and has a new update frequency
NEWS	25	Feb 19	Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS	26	Mar 08	Gene Names now available in BIOSIS
NEWS EXPRESS			February 1 CURRENT WINDOWS VERSION IS V6.0d, CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
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=> index bioscience medicine

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

'TOXLIT' IS NOT A VALID FILE NAME

ENTER A FILE NAME OR IGNORE.:

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.75

0.75

INDEX 'ADISALEFTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB,
DDFU, DGENE, DRUGS, DRUGLAUNCH, DRUGMONOG2, ...'

ENTERED AT 13:39:55 ON 18 MAR 2002

63 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.

=> s phytas? or (myo-inosit? (P) hexaphosphat? (P) hydrolys?)

0* FILE ADISNEWS
517 FILE AGRICOLA
14 FILE ANABSTR
38 FILE AQUASCI
146 FILE BIOBUSINESS
32* FILE BIOCOMMERCE
1108 FILE BIOSIS
131* FILE BIOTECHABS
131* FILE BIOTECHDS
180* FILE BIOTECHNO
986 FILE CABA
5 FILE CANCERLIT
1724 FILE CAPLUS
96* FILE CEABA-VTB
3 FILE CEN
27* FILE CIN
70 FILE CONFSCI
6 FILE CROPB
4 FILE CROPU
2 FILE DDFB
4 FILE DDFU
1438 FILE DGENE
2 FILE DRUGS
7 FILE DRUGU

29 FILES SEARCHED...

1 FILE DRUGUPDATES
9 FILE EMBAL
248 FILE EMBASE
229* FILE ESBIODBASE
0* FILE FEMAD
2* FILE FEMEGE
161* FILE FROSTI
281* FILE FSTA
377 FILE GEMBANY
1 FILE HEALSAFE
194 FILE IFIPAT
118 FILE JICST-EPLUS
0* FILE KOSMET
168 FILE LIFESCI
0* FILE MEDICINF
440 FILE MEDLINE

2 FILE NIOSHTIC
 3* FILE NTIS
 12 FILE OCEAN
 403* FILE PASCAL
 69 FILE RHIN
 147 FILE PROMT
 890 FILE SCISEARCH
 249 FILE TOXCENTER
 502 FILE USEPATFULL
 1 FILE USEPAT2
 212 FILE WPIDS
 212 FILE WPINDEX
 60 FILES SEARCHED...
 3 FILE NAPRALERT
 47 FILE NLDS

50 FILES HAVE ONE OR MORE ANSWERS, 63 FILES SEARCHED IN STNINDEX

L1 QUE PHYTAS? OR (MYO-INOSIT? (P) HEXAPHOSPHAT? (P) HYDROLYS?)

=> d rank

F1	1724	CAPLUS
F2	1438	DGENE
F3	1208	BIDOSIS
F4	986	CABA
F5	890	SCISEARCH
F6	917	AGRICOLA
F7	502	USEPATFULL
F8	440	MEDLINE
F9	403*	PASCAL
F10	377	GENBANK
F11	346	BIOBUSINESS
F12	282*	FSTA
F13	260*	FROSTI
F14	249	TOXCENTER
F15	248	EMBASE
F16	231*	BIOTECHABS
F17	231*	BIOTECHDS
F18	228*	ESBIOBASE
F19	212	WPIDS
F20	212	WPINDEX
F21	180*	BIOTECHNC
F22	166	LIFESCI
F23	147	PROMT
F24	116	JICST-EPLUS
F25	106	IFIPAT
F26	96*	CEABA-VTB
F27	70	CONFSCI
F28	69	RHIN
F29	47	NLDS
F30	38	AQUASCI
F31	32*	BIOCOMMERCE
F32	27*	CIN
F33	14	ANABSTR
F34	12	OCEAN
F35	7	DRUGU
F36	4	CROPB
F37	3	CANCERLIT
F38	3	EMEAL
F39	4	CROPU
F40	4	DDFU
F41	3	CEN
F42	3	NAPRALERT

F43	3*	NTIS
F44	2	DIFB
F45	2	DFUGB
F46	1	HEALSAFE
F47	2	NICHTIC
F48	2*	FORGE
F49	1	DFUGUPDATES
F50	1	USEPAT

=> file f1-f25

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4.51

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= s phytas? or (myc-inosit? (P) hexaphosphat? (P) hydrolys?)
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'O-INOSIT? (P) HEXAPHOSP'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'PHOSPHAT? (P) HYDROLYS?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'O-INOSIT? (P) HEXAPHOSP'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'PHOSPHAT? (P) HYDROLYS?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'O-INOSIT? (P) HEXAPHOSP'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'PHOSPHAT? (P) HYDROLYS?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'O-INOSIT? (P) HEXAPHOSP'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'PHOSPHAT? (P) HYDROLYS?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'O-INOSIT? (P) HEXAPHOSP'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'PHOSPHAT? (P) HYDROLYS?'
L2 11256 PHYTAS? OR (MYC-INOSIT? (P) HEXAPHOSPHAT? (P) HYDROLYS?;

= s l2 and bacter?
14 FILES SEARCHED...
L2 1276 L2 AND BACTER?

= dup rem l3
DUPLICATE IS NOT AVAILABLE IN 'DGENE, GENBANK'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING IS APPROXIMATELY 65% COMPLETE FOR L3

PROCESSING COMPLETED FOR L3

L4 828 DUP REM L3 448 DUPLICATES REMOVED

=> s l4 and (anim? (p) feed or food?)

4 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'ANI' OPERATOR ASSUMED 'ANIM? (P) FEED'

9 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'ANIM? (P) FEED'

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'ANIM? (P) FEED'

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'ANIM? (P) FEED'

16 FILES SEARCHED...

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'ANIM? (P) FEED'

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH

FIELD CODE - 'AND' OPERATOR ASSUMED 'ANIM? (P) FEED'

21 FILES SEARCHED...

L5 483 L4 AND (ANIM? (P) FEED OR FOOD?)

=> d t1 1-10 l5

L5 ANSWER 1 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI Polynucleotides and polypeptides for hypersensitive response elicitor from *Xanthomonas campestris*, and their uses

L5 ANSWER 2 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI Biotechnological development of effective **phytases** for mineral nutrition and environmental protection

L5 ANSWER 3 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI **Phytase**-secreting lactic acid **bacteria**

L5 ANSWER 4 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI Recombinant **bacterial phytases** and uses for improved nutritional value of phytate-containing **foodstuffs**

L5 ANSWER 5 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI Purification, characterization, and sequence of *Bacillus pumilus* galactanase and its use in modification of **animal feed**

L5 ANSWER 6 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI *Lactobacillus plantarum* **phytase** activity is due to non-specific acid phosphatase

L5 ANSWER 7 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI Exploiting gastrointestinal microbes for livestock and industrial development

L5 ANSWER 8 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI Management of excretion of phosphorus, nitrogen and pharmacological level minerals to reduce environmental pollution from animal production - review

-

L5 ANSWER 9 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI DNA construct containing part of *Lactobacillus delbrueckii* lactose operon (promoter/operator and *lacZ* gene), and its use in controlling gene transcription and/or expression in transformed lactic acid **bacteria**

L5 ANSWER 10 OF 483 CAPLUS COPYRIGHT 2002 ACS

TI Recombinant **bacterial phytases** and their uses for improving nutritional value of phytate-containing feed

=> s 15 and (recombin? or clon? or isola?)

9 FILES SEARCHED...

10 FILES SEARCHED...

19 FILES SEARCHED...

L6 398 L5 AND (RECOMBIN? OR CLON? OR ISOLA?)

=> d ti 1-398 L6

L6 ANSWER 1 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI Polynucleotides and polypeptides for hypersensitive response elicitor from *Xanthomonas campestris*, and their uses

L6 ANSWER 2 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI **Phytase**-secreting lactic acid **bacteria**

L6 ANSWER 3 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI **Recombinant bacterial phytases** and uses for improved nutritional value of phytate-containing **foodstuffs**

L6 ANSWER 4 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI Purification, characterization, and sequence of *Bacillus pumilus* galactanase and its use in modification of **animal feed**

L6 ANSWER 5 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI *Lactobacillus plantarum* **phytase** activity is due to non-specific acid phosphatase

L6 ANSWER 6 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI Exploiting gastrointestinal microbes for livestock and industrial development

L6 ANSWER 7 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI DNA construct containing part of *Lactobacillus delbrueckii* lactose operon (promoter/operator and *lacR* gene), and its use in controlling gene transcription and/or expression in transformed lactic acid **bacteria**

L6 ANSWER 8 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI **Recombinant bacterial phytases** and their uses for improving nutritional value of phytate-containing feed

L6 ANSWER 9 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI Glycosylated proteins having reduced allergenicity

L6 ANSWER 10 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI Manufacture of robust **phytases** for **food** processing by expression of the **cloned** gene

L6 ANSWER 11 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI Transgenic filamentous fungi expressing **phytase** and acid phosphatase genes and phytate-degrading enzymes for feed processing

L6 ANSWER 12 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI **Cloning**, sequence, purification, enzymic characterization, and expression of **phytase** from germinated soybeans

L6 ANSWER 13 OF 398 CAPLUS COPYRIGHT 2002 ACS

TI **Phytase** from *Bacillus subtilis*, its gene sequence and **cloning**, method for its production and use in **food** and

feed processing

- L6 ANSWER 14 OF 398 CARLUS COPYRIGHT 2002 ACS
TI **Phytases** of rumen microorganisms and the genes encoding them
- L6 ANSWER 15 OF 398 CARLUS COPYRIGHT 2002 ACS
TI **Cloning** and expression of *Thermomyces* **phytase** gene and use of enzyme in **food** and feed and in starch liquefaction
- L6 ANSWER 16 OF 398 CARLUS COPYRIGHT 2002 ACS
TI **Cloning** and expression of *Thermomyces* **phytase** gene and use of enzyme in **food** and feed and in starch liquefaction
- L6 ANSWER 17 OF 398 CARLUS COPYRIGHT 2002 ACS
TI Zipper techniques for producing polypeptides with reduced allergenicity
- L6 ANSWER 18 OF 398 CARLUS COPYRIGHT 2002 ACS
TI DNA sequences encoding **phytase** from fungi, and their **recombinant** production and uses
- L6 ANSWER 19 OF 398 DGENE COPYRIGHT 2002 DEFWENT INFORMATION LTD
TI Fungal DNA sequences encoding polypeptide(s) with **phytase** activity - useful for conversion of phytate to inositol and inorganic phosphate in animal manure
- L6 ANSWER 20 OF 398 DGENE COPYRIGHT 2002 DEFWENT INFORMATION LTD
TI Fungal DNA sequences encoding polypeptide(s) with **phytase** activity - useful for conversion of phytate to inositol and inorganic phosphate in animal manure
- L6 ANSWER 21 OF 398 DGENE COPYRIGHT 2002 DEFWENT INFORMATION LTD
TI Fungal DNA sequences encoding polypeptide(s) with **phytase** activity - useful for conversion of phytate to inositol and inorganic phosphate in animal manure
- L6 ANSWER 22 OF 398 DGENE COPYRIGHT 2002 DEFWENT INFORMATION LTD
TI Fungal DNA sequences encoding polypeptide(s) with **phytase** activity - useful for conversion of phytate to inositol and inorganic phosphate in animal manure
- L6 ANSWER 23 OF 398 DGENE COPYRIGHT 2002 DEFWENT INFORMATION LTD
TI Fungal DNA sequences encoding polypeptide(s) with **phytase** activity - useful for conversion of phytate to inositol and inorganic phosphate in animal manure
- L6 ANSWER 24 OF 398 DGENE COPYRIGHT 2002 DEFWENT INFORMATION LTD
TI Fungal DNA sequences encoding polypeptide(s) with **phytase** activity - useful for conversion of phytate to inositol and inorganic phosphate in animal manure
- L6 ANSWER 25 OF 398 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI **Recombinant bacterial phytases** and uses thereof.
- L6 ANSWER 26 OF 398 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI Evaluation and **isolation** of phytin phosphohydrolyzing **bacterial** population in the rumen.
- L6 ANSWER 27 OF 398 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI DNA sequences encoding **phytases** of ruminal microorganisms.
- L6 ANSWER 28 OF 398 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI Expression of *Bacillus subtilis* **phytase** in *Lactobacillus*

plantarum 755.

- L6 ANSWER 29 OF 398 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI **Cloning** fungal **phytase** for prokaryotic expression.
- L6 ANSWER 30 OF 398 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI Two distinct molecular forms of **phytase** from *Klebsiella aerogenes*: Evidence for unusually small active enzyme peptide.
- L6 ANSWER 31 OF 398 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI GROWTH AND EXTRACELLULAR ENZYME PRODUCTION BY STRAINS OF *BACILLUS*-SPP **ISOLATED** FROM FERMENTING AFRICAN LOCUST BEAN IRU.
- L6 ANSWER 32 OF 398 CABA COPYRIGHT 2002 CABI
TI Enzyme-producing and antagonistic activities of *Bacillus vallismortis*, a close relative of *Bacillus subtilis* available for feed additive and bioremediation.
- L6 ANSWER 33 OF 398 CABA COPYRIGHT 2002 CABI
TI Recent research achievements and current trends of products & process development at the Taiwan Sugar Research Institute.
- L6 ANSWER 34 OF 398 SCISEARCH COPYRIGHT 2002 ISI (R)
TI The rumen: A unique source of enzymes for enhancing livestock production
- L6 ANSWER 35 OF 398 AGRICOLA
TI Growth and extracellular enzyme production by strains of *Bacillus* species **isolated** from fermenting African locust bean, iru.
- L6 ANSWER 36 OF 398 USPATFULL
TI ENZYME GRANULATE FOR USE IN **FOOD** TECHNOLOGY
- L6 ANSWER 37 OF 398 USPATFULL
TI **Cloning** and expression of **phytase** from *aspergillus*
- L6 ANSWER 38 OF 398 USPATFULL
TI High throughput screening (HTS) assays
- L6 ANSWER 39 OF 398 USPATFULL
TI Soybean variety 92B62
- L6 ANSWER 40 OF 398 USPATFULL
TI Methods and compositions for highly efficient transformation of filamentous fungi
- L6 ANSWER 41 OF 398 USPATFULL
TI Hybrid maize plant and seed 39D81
- L6 ANSWER 42 OF 398 USPATFULL
TI Product containing healthful component and process for preparing the same
- L6 ANSWER 43 OF 398 USPATFULL
TI Soybean variety 93B26
- L6 ANSWER 44 OF 398 USPATFULL
TI Polypeptides having haloperoxidase activity
- L6 ANSWER 45 OF 398 USPATFULL
TI Polypeptides having haloperoxidase activity
- L6 ANSWER 46 OF 398 USPATFULL
TI Nucleic acids encoding polypeptides having haloperoxidase activity

L6 ANSWER 47 OF 398 USPATFULL
TI Nucleic acids encoding polypeptides having haloperoxidase activity

L6 ANSWER 48 OF 398 USPATFULL
TI Soybean variety 92B56

L6 ANSWER 49 OF 398 USPATFULL
TI **Phytase** having a low michaelis constant for phytic acid from monascus

L6 ANSWER 50 OF 398 USPATFULL
TI Hybrid maize plant and seed 32R42

L6 ANSWER 51 OF 398 USPATFULL
TI Soybean variety 93B53

L6 ANSWER 52 OF 398 USPATFULL
TI Homologous **recombination**-mediated transgene alterations in plants

L6 ANSWER 53 OF 398 USPATFULL
TI **Recombinant bacterial phytases** and uses thereof

L6 ANSWER 54 OF 398 USPATFULL
TI Inbred maize line PH2EJ

L6 ANSWER 55 OF 398 USPATFULL
TI Hybrid maize plant and seed 31G98

L6 ANSWER 56 OF 398 USPATFULL
TI Process of expressing and **isolating recombinant** proteins and **recombinant** protein products from plants, plant derived tissues or cultured plant cells

L6 ANSWER 57 OF 398 USPATFULL
TI Hybrid maize plant and seed 33J56

L6 ANSWER 58 OF 398 USPATFULL
TI High lysine fertile transgenic corn plants

L6 ANSWER 59 OF 398 USPATFULL
TI Enzyme with galactanase activity

L6 ANSWER 60 OF 398 USPATFULL
TI Methods for transforming Phaffia strains, transformed Phaffia strains so obtained and **recombinant** DNA in said methods

L6 ANSWER 61 OF 398 USPATFULL
TI Hybrid maize plant and seed

L6 ANSWER 62 OF 398 USPATFULL
TI Soybean variety 92B63

L6 ANSWER 63 OF 398 USPATFULL
TI Cryptic regulatory elements obtained from plants

L6 ANSWER 64 OF 398 USPATFULL
TI Soybean variety 93B46

L6 ANSWER 65 OF 398 USPATFULL
TI Soybean variety 93B08

L6 ANSWER 66 OF 398 USPATFULL
 TI Soybean variety 97B62

L6 ANSWER 67 OF 398 USPATFULL
 TI Soybean variety 92B37

L6 ANSWER 68 OF 398 USPATFULL
 TI Soybean variety 95B95

L6 ANSWER 69 OF 398 USPATFULL
 TI 2,6-.beta.-D-fructan hydrolase enzyme and processes for using the enzyme

L6 ANSWER 70 OF 398 USPATFULL
 TI Enzyme containing granule

L6 ANSWER 71 OF 398 USPATFULL
 TI Soybean variety 90A07

L6 ANSWER 72 OF 398 USPATFULL
 TI Polypeptides having choline oxidase activity and nucleic acids encoding same

L6 ANSWER 73 OF 398 USPATFULL
 TI Inbred maize line PH5D6

L6 ANSWER 74 OF 398 USPATFULL
 TI Inbred maize line PH3ET

L6 ANSWER 75 OF 398 USPATFULL
 TI Inbred maize line PH4FV

L6 ANSWER 76 OF 398 USPATFULL
 TI Soybean variety 90B73

L6 ANSWER 77 OF 398 USPATFULL
 TI Inbred maize line PH2JR

L6 ANSWER 78 OF 398 USPATFULL
 TI Inbred maize line PH4TV

L6 ANSWER 79 OF 398 USPATFULL
 TI Inbred maize line PH8VC

L6 ANSWER 80 OF 398 USPATFULL
 TI Inbred maize line PH5CP

L6 ANSWER 81 OF 398 USPATFULL
 TI Soy proteins and methods for their production

L6 ANSWER 82 OF 398 USPATFULL
 TI Inbred maize line PH36E

L6 ANSWER 83 OF 398 USPATFULL
 TI Polypeptides having glucoamylase activity and nucleic acids encoding same

L6 ANSWER 84 OF 398 USPATFULL
 TI **Phytase** and gene encoding said **phytase**

L6 ANSWER 85 OF 398 USPATFULL
 TI Polypeptides having acid phosphatase activity and nucleic acids encoding same

L6 ANSWER 86 OF 398 USPATEFULL
 TI Hybrid maize plant & seed 34T38

L6 ANSWER 87 OF 398 USPATEFULL
 TI Soybean variety 93B66

L6 ANSWER 88 OF 398 USPATEFULL
 TI Methods and compositions for transgene identification

L6 ANSWER 89 OF 398 USPATEFULL
 TI Fungal cellulases

L6 ANSWER 90 OF 398 USPATEFULL
 TI Hybrid maize plant & seed 39n03

L6 ANSWER 91 OF 398 USPATEFULL
 TI Soybean **phytase** and nucleic acid encoding the same

L6 ANSWER 92 OF 398 USPATEFULL
 TI Polypeptides conjugated with polymers

L6 ANSWER 93 OF 398 USPATEFULL
 TI Polypeptides having aminopeptidase activity and nucleic acids encoding same

L6 ANSWER 94 OF 398 USPATEFULL
 TI Product containing healthful component and process for preparing the same

L6 ANSWER 95 OF 398 USPATEFULL
 TI .beta.-xylosidase, nucleotide sequence encoding it, and use thereof

L6 ANSWER 96 OF 398 USPATEFULL
 TI Use of acid-stable proteases in **animal feed**

L6 ANSWER 97 OF 398 USPATEFULL
 TI Hybrid maize plant and seed 35H53

L6 ANSWER 98 OF 398 USPATEFULL
 TI Hybrid maize plant and seed 39A26

L6 ANSWER 99 OF 398 USPATEFULL
 TI Genes controlling phytate metabolism in plants and uses thereof

L6 ANSWER 100 OF 398 USPATEFULL
 TI Heat tolerant **phytases**

L6 ANSWER 101 OF 398 USPATEFULL
 TI Hybrid maize plant and seed 36D14

L6 ANSWER 102 OF 398 USPATEFULL
 TI Hybrid maize plant and seed 32Y52

L6 ANSWER 103 OF 398 USPATEFULL
 TI Soybean variety 92E24

L6 ANSWER 104 OF 398 USPATEFULL
 TI Process for converting phytate into inorganic phosphate

L6 ANSWER 105 OF 398 USPATEFULL
 TI DNA constructs and methods of producing cellulytic enzymes

L6 ANSWER 106 OF 398 USPATFULL
 TI Nucleic acids encoding polypeptides having cellobiose denhydrogenase activity

L6 ANSWER 107 OF 398 USPATFULL
 TI Chemically modified enzymes

L6 ANSWER 108 OF 398 USPATFULL
 TI Polypeptides having galactose oxidase activity and nucleic acids encoding same

L6 ANSWER 109 OF 398 USPATFULL
 TI Method of providing a hybrid polypeptide exhibiting an activity of interest

L6 ANSWER 110 OF 398 USPATFULL
 TI Hybrid maize plant & seed 32G80

L6 ANSWER 111 OF 398 USPATFULL
 TI Enzyme containing granule

L6 ANSWER 112 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36G12

L6 ANSWER 113 OF 398 USPATFULL
 TI Yeast cells comprising at least two copies of a desired gene integrated into the chromosomal genome at more than one non-ribosomal RNA encoding domain, particularly with Kluyveromyces

L6 ANSWER 114 OF 398 USPATFULL
 TI **Animal feed** additives

L6 ANSWER 115 OF 398 USPATFULL
 TI **Phytase** having a low michaelis constant for phytic acid from monascus

L6 ANSWER 116 OF 398 USPATFULL
 TI Hybrid maize plant and seed 39Y85

L6 ANSWER 117 OF 398 USPATFULL
 TI Inbred maize line PH2VE

L6 ANSWER 118 OF 398 USPATFULL
 TI **Animal feed** compositions containing **phytase** derived from transgenic alfalfa and methods of use thereof

L6 ANSWER 119 OF 398 USPATFULL
 TI Nucleic acids encoding polypeptides having L-amino acid oxidase activity

L6 ANSWER 120 OF 398 USPATFULL
 TI **Animal feed** additives

L6 ANSWER 121 OF 398 USPATFULL
 TI Hybrid maize plant and seed 37M34

L6 ANSWER 122 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36M28

L6 ANSWER 123 OF 398 USPATFULL
 TI Enzyme with galactanase activity

L6 ANSWER 124 OF 398 USPATFULL
 TI Soybean variety 94B53

L6 ANSWER 125 OF 398 USPATFULL
 TI Maize A3 promoter and methods for use thereof

L6 ANSWER 126 OF 398 USPATFULL
 TI Inbred sunflower line D116A

L6 ANSWER 127 OF 398 USPATFULL
 TI Inbred sunflower line PHA305

L6 ANSWER 128 OF 398 USPATFULL
 TI Inbred sunflower line PHA283

L6 ANSWER 129 OF 398 USPATFULL
 TI Soybean variety 93B65

L6 ANSWER 130 OF 398 USPATFULL
 TI Soybean variety 95B32

L6 ANSWER 131 OF 398 USPATFULL
 TI Hybrid maize plant and seed 37H24

L6 ANSWER 132 OF 398 USPATFULL
 TI Inbred maize line PH45A

L6 ANSWER 133 OF 398 USPATFULL
 TI Hybrid maize plant and seed 38K06

L6 ANSWER 134 OF 398 USPATFULL
 TI Canola cultivar 45A51

L6 ANSWER 135 OF 398 USPATFULL
 TI Polypeptides having **phytase** activity and nucleic acids encoding same

L6 ANSWER 136 OF 398 USPATFULL
 TI Enzyme pre-granules for granular fodder

L6 ANSWER 137 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36R10

L6 ANSWER 138 OF 398 USPATFULL
 TI Hybrid maize plant and seed 34W67

L6 ANSWER 139 OF 398 USPATFULL
 TI Maize FS81 promoter and methods for use thereof

L6 ANSWER 140 OF 398 USPATFULL
 TI Endo-B-1,4-glucanases from saccharothrix

L6 ANSWER 141 OF 398 USPATFULL
 TI Polypeptide with reduced respiratory allergenicity

L6 ANSWER 142 OF 398 USPATFULL
 TI Genes controlling phytate metabolism in plants and uses thereof

L6 ANSWER 143 OF 398 USPATFULL
 TI Maize RS314 promoter and methods for use thereof

L6 ANSWER 144 OF 398 USPATFULL
 TI Phage display for detergent enzyme activity

L6 ANSWER 145 OF 398 USPATFULL

TI **Phytase**

L6 ANSWER 146 OF 398 USPATFULL

TI Fungal cellulases

L6 ANSWER 147 OF 398 USPATFULL

TI Inbred maize line PH1W0

L6 ANSWER 148 OF 398 USPATFULL

TI Hybrid maize plant and seed 34V98

L6 ANSWER 149 OF 398 USPATFULL

TI Carboxypeptidases and nucleic acids encoding the same

L6 ANSWER 150 OF 398 USPATFULL

TI Inbred sunflower line C9607CM

L6 ANSWER 151 OF 398 USPATFULL

TI Inbred maize line PH3P0

L6 ANSWER 152 OF 398 USPATFULL

TI Polypeptides having pectin acetylsterase activity and nucleic acids encoding same

L6 ANSWER 153 OF 398 USPATFULL

TI Polypeptides having aminopeptidase activity and nucleic acids encoding same

L6 ANSWER 154 OF 398 USPATFULL

TI Phospholipases in **animal feed**

L6 ANSWER 155 OF 398 USPATFULL

TI Hybrid maize plant and seed 33P66

L6 ANSWER 156 OF 398 USPATFULL

TI Hybrid maize plant and seed 38N40

L6 ANSWER 157 OF 398 USPATFULL

TI Methods for producing heterologous polypeptides in trichothecene-deficient

L6 ANSWER 158 OF 398 USPATFULL

TI Inbred sunflower line PHA344

L6 ANSWER 159 OF 398 USPATFULL

TI Hybrid maize plant and seed 36B08

L6 ANSWER 160 OF 398 USPATFULL

TI Inbred maize line PH1CP

L6 ANSWER 161 OF 398 USPATFULL

TI Soybean variety 92B35

L6 ANSWER 162 OF 398 USPATFULL

TI Method for in vivo production of a mutant library in cells

L6 ANSWER 163 OF 398 USPATFULL

TI Soybean variety 94B45

L6 ANSWER 164 OF 398 USPATFULL

TI Hemicellulase use in feeds with low caloric content

L6 ANSWER 165 OF 398 USPATFULL

TI Hybrid maize plant and seed 35P12
 L6 ANSWER 166 OF 398 USPATFULL
 TI Hybrid maize plant & seed
 L6 ANSWER 167 OF 398 USPATFULL
 TI Hybrid maize plant and seed 33J24
 L6 ANSWER 168 OF 398 USPATFULL
 TI Plant artificial chromosome compositions and methods
 L6 ANSWER 169 OF 398 USPATFULL
 TI Inbred maize line PH0DH
 L6 ANSWER 170 OF 398 USPATFULL
 TI Soybean variety 93B35
 L6 ANSWER 171 OF 398 USPATFULL
 TI Method for reduction of transgene copy number
 L6 ANSWER 172 OF 398 USPATFULL
 TI Consensus **phytases**
 L6 ANSWER 173 OF 398 USPATFULL
 TI Hybrid maize plant and seed 32A59
 L6 ANSWER 174 OF 398 USPATFULL
 TI Inbred maize line PH2E4
 L6 ANSWER 175 OF 398 USPATFULL
 TI Soybean variety 95B53
 L6 ANSWER 176 OF 398 USPATFULL
 TI Polypeptides having phospholipase B activity and nucleic acids encoding same
 L6 ANSWER 177 OF 398 USPATFULL
 TI Polypeptides having choline oxidase activity and nucleic acids encoding same
 L6 ANSWER 178 OF 398 USPATFULL
 TI Inbred maize line PHCKN
 L6 ANSWER 179 OF 398 USPATFULL
 TI Soybean variety 93B84
 L6 ANSWER 180 OF 398 USPATFULL
 TI Soybean variety 93B07
 L6 ANSWER 181 OF 398 USPATFULL
 TI Soybean variety 96B01
 L6 ANSWER 182 OF 398 USPATFULL
 TI Inbred maize line PH04G
 L6 ANSWER 183 OF 398 USPATFULL
 TI Soybean variety 94B22
 L6 ANSWER 184 OF 398 USPATFULL
 TI Method for producing **phytase**
 L6 ANSWER 185 OF 398 USPATFULL
 TI **Phytase** and gene encoding said **phytase**

L6 ANSWER 186 OF 398 USPATFULL
TI Inbred maize line PH1MD

L6 ANSWER 187 OF 398 USPATFULL
TI Inbred maize line PH2VK

L6 ANSWER 188 OF 398 USPATFULL
TI Xylanase obtained from an anaerobic fungus

L6 ANSWER 189 OF 398 USPATFULL
TI Enzyme-containing granules and process for the production thereof

L6 ANSWER 190 OF 398 USPATFULL
TI Inbred maize line PH3GK

L6 ANSWER 191 OF 398 USPATFULL
TI Inbred maize line PH3WD

L6 ANSWER 192 OF 398 USPATFULL
TI Soybean variety 92B71.

L6 ANSWER 193 OF 398 USPATFULL
TI Thermostable xylanases from *Microtetraspora flexuosa* as a feed additive

L6 ANSWER 194 OF 398 USPATFULL
TI Inbred maize line PH1B8

L6 ANSWER 195 OF 398 USPATFULL
TI Inbred maize line PH1M6

L6 ANSWER 196 OF 398 USPATFULL
TI Inbred maize line PH2VJ

L6 ANSWER 197 OF 398 USPATFULL
TI Inbred maize line PH226

L6 ANSWER 198 OF 398 USPATFULL
TI Inbred maize line PH1K2

L6 ANSWER 199 OF 398 USPATFULL
TI Inbred maize line PH2N0

L6 ANSWER 200 OF 398 USPATFULL
TI Inbred maize line PH2MW

L6 ANSWER 201 OF 398 USPATFULL
TI Inbred maize line PH3KP

L6 ANSWER 202 OF 398 USPATFULL
TI Inbred maize line PH4TF

L6 ANSWER 203 OF 398 USPATFULL
TI Inbred maize line PH2V7

L6 ANSWER 204 OF 398 USPATFULL
TI Soybean variety 92B74

L6 ANSWER 205 OF 398 USPATFULL
TI Hybrid maize plant and seed 38F48

L6 ANSWER 206 OF 398 USPATFULL
TI Inbred maize line PH3EV

L6 ANSWER 207 OF 398 USPATFULL
TI Inbred maize line PH55C

L6 ANSWER 208 OF 398 USPATFULL
TI Inbred maize line PH12C

L6 ANSWER 209 OF 398 USPATFULL
TI Soybean variety 92B23

L6 ANSWER 210 OF 398 USPATFULL
TI Inbred maize line PH1EM

L6 ANSWER 211 OF 398 USPATFULL
TI Inbred maize line PH12J

L6 ANSWER 212 OF 398 USPATFULL
TI Inbred maize line PH189

L6 ANSWER 213 OF 398 USPATFULL
TI Inbred maize line PH0JG

L6 ANSWER 214 OF 398 USPATFULL
TI Hybrid maize plant and seed 31A12

L6 ANSWER 215 OF 398 USPATFULL
TI Inbred maize line PH1NF

L6 ANSWER 216 OF 398 USPATFULL
TI Use of compositions comprising stabilized biologically effective compounds

L6 ANSWER 217 OF 398 USPATFULL
TI Hybrid maize plant and seed 33B50

L6 ANSWER 218 OF 398 USPATFULL
TI Inbred maize line PH3GR

L6 ANSWER 219 OF 398 USPATFULL
TI Hybrid maize plant and seed 32K72

L6 ANSWER 220 OF 398 USPATFULL
TI Hybrid maize plant and seed 32P75

L6 ANSWER 221 OF 398 USPATFULL
TI Polypeptide with reduced allergenicity

L6 ANSWER 222 OF 398 USPATFULL
TI Hybrid maize plant and seed 32G94

L6 ANSWER 223 OF 398 USPATFULL
TI **Phytase**

L6 ANSWER 224 OF 398 USPATFULL
TI Hybrid maize plant and seed 33Y11

L6 ANSWER 225 OF 398 USPATFULL
TI Inbred maize line PH0V0

L6 ANSWER 226 OF 398 USPATFULL
TI Starch encapsulation

L6 ANSWER 227 OF 398 USPATFULL

TI Conjugation of polypeptides
 L6 ANSWER 228 OF 398 USPATFULL
 TI Inbred maize line PH224
 L6 ANSWER 229 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36G32
 L6 ANSWER 230 OF 398 USPATFULL
 TI Soybean variety 94B41
 L6 ANSWER 231 OF 398 USPATFULL
 TI Inbred maize line PH21T
 L6 ANSWER 232 OF 398 USPATFULL
 TI Hybrid maize plant & seed 38B50
 L6 ANSWER 233 OF 398 USPATFULL
 TI Polypeptides having galactose oxidase activity and nucleic acids encoding same
 L6 ANSWER 234 OF 398 USPATFULL
 TI Fermented formula feed, its production, and uses
 L6 ANSWER 235 OF 398 USPATFULL
 TI Hybrid maize plant and seed 33F18
 L6 ANSWER 236 OF 398 USPATFULL
 TI Hybrid maize plant & seed 34F40
 L6 ANSWER 237 OF 398 USPATFULL
 TI Hybrid maize plant and seed 32Y65
 L6 ANSWER 238 OF 398 USPATFULL
 TI Hybrid maize plant and seed 34F93
 L6 ANSWER 239 OF 398 USPATFULL
 TI Inbred maize line PHOCD
 L6 ANSWER 240 OF 398 USPATFULL
 TI Inbred maize line PH1GG
 L6 ANSWER 241 OF 398 USPATFULL
 TI Hybrid maize plant and seed 35B26
 L6 ANSWER 242 OF 398 USPATFULL
 TI Inbred maize line PHOWE
 L6 ANSWER 243 OF 398 USPATFULL
 TI Quick-fermented feed and method of preparing
 L6 ANSWER 244 OF 398 USPATFULL
 TI Hybrid maize plant and seed (33G26)
 L6 ANSWER 245 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36P05
 L6 ANSWER 246 OF 398 USPATFULL
 TI Soybean variety 93B53
 L6 ANSWER 247 OF 398 USPATFULL
 TI Integrated aquaculture-hydroponics systems: nutrient dynamics and designer diet development

L6 ANSWER 248 OF 398 USPATFULL
TI Transformed fungal strains free of selection marker

L6 ANSWER 249 OF 398 USPATFULL
TI Polypeptides having choline oxidase activity and nucleic acids encoding same

L6 ANSWER 250 OF 398 USPATFULL
TI Peniophora **phytase**

L6 ANSWER 251 OF 398 USPATFULL
TI True breeding transgenics from plants heterozygous for transgene insertions

L6 ANSWER 252 OF 398 USPATFULL
TI Hybrid maize plant & seed 39R52

L6 ANSWER 253 OF 398 USPATFULL
TI Peniophora **phytase**

L6 ANSWER 254 OF 398 USPATFULL
TI Selection marker gene free **recombinant** strains: a method for obtaining them and the use of these strains

L6 ANSWER 255 OF 398 USPATFULL
TI Endoglucanase

L6 ANSWER 256 OF 398 USPATFULL
TI Hybrid maize plant and seed 38F70

L6 ANSWER 257 OF 398 USPATFULL
TI **Phytase** polypeptides

L6 ANSWER 258 OF 398 USPATFULL
TI Hybrid maize plant and seed 39K72

L6 ANSWER 259 OF 398 USPATFULL
TI Nucleic acids encoding polypeptides having cellobiose dehydrogenase activity

L6 ANSWER 260 OF 398 USPATFULL
TI Hybrid maize plant and seed 36H75

L6 ANSWER 261 OF 398 USPATFULL
TI Soybean variety 90B43

L6 ANSWER 262 OF 398 USPATFULL
TI Inbred maize line PH1CA

L6 ANSWER 263 OF 398 USPATFULL
TI Methods and compositions for the production of stably transformed, fertile monocot plants and cells thereof

L6 ANSWER 264 OF 398 USPATFULL
TI Expression of **phytase** in plants

L6 ANSWER 265 OF 398 USPATFULL
TI Inbred maize line PH1B5

L6 ANSWER 266 OF 398 USPATFULL
TI Hybrid maize plant and Seed 39W36

L6 ANSWER 267 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36F30

L6 ANSWER 268 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36R52

L6 ANSWER 269 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36H36

L6 ANSWER 270 OF 398 USPATFULL
 TI Hybrid maize plant & seed

L6 ANSWER 271 OF 398 USPATFULL
 TI Phospholipases in **animal feed**

L6 ANSWER 272 OF 398 USPATFULL
 TI Hybrid maize plant and seed 32J49

L6 ANSWER 273 OF 398 USPATFULL
 TI Soybean variety 92B21

L6 ANSWER 274 OF 398 USPATFULL
 TI Inbred maize line PH09E

L6 ANSWER 275 OF 398 USPATFULL
 TI Process for protein production in plants

L6 ANSWER 276 OF 398 USPATFULL
 TI Inbred maize line PH1CN

L6 ANSWER 277 OF 398 USPATFULL
 TI Hybrid maize plant and seed 34A03

L6 ANSWER 278 OF 398 USPATFULL
 TI Methods and compositions for the production of stably transformed, fertile monocot plants and cells thereof

L6 ANSWER 279 OF 398 USPATFULL
 TI **Cloning** and expression of DNA molecules incoding arabinan-degrading enzymes of fungal origin

L6 ANSWER 280 OF 398 USPATFULL
 TI Method for improving the solubility of vegetable proteins

L6 ANSWER 281 OF 398 USPATFULL
 TI Inbred maize line PH24D

L6 ANSWER 282 OF 398 USPATFULL
 TI Inbred maize line PH1TB

L6 ANSWER 283 OF 398 USPATFULL
 TI Hybrid maize plant and seed 31G20

L6 ANSWER 284 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36A43

L6 ANSWER 285 OF 398 USPATFULL
 TI Polypeptide with reduced allergenicity

L6 ANSWER 286 OF 398 USPATFULL
 TI Hybrid maize plant & seed 39T68

L6 ANSWER 287 OF 398 USPATFULL

TI Inbred maize line PH1M7
 L6 ANSWER 288 OF 398 USPATFULL
 TI Soybean variety 91B64
 L6 ANSWER 289 OF 398 USPATFULL
 TI Plant phosphatases
 L6 ANSWER 290 OF 398 USPATFULL
 TI Hybrid maize plant and seed 39K38
 L6 ANSWER 291 OF 398 USPATFULL
 TI Soybean variety 95B33
 L6 ANSWER 292 OF 398 USPATFULL
 TI Salt-stabilized enzyme preparations
 L6 ANSWER 293 OF 398 USPATFULL
 TI Hybrid maize plant and seed 38D66
 L6 ANSWER 294 OF 398 USPATFULL
 TI Hybrid maize plant and seed 36K50
 L6 ANSWER 295 OF 398 USPATFULL
 TI Use of alum to inhibit ammonia volatilization and to decrease phosphorous solubility in poultry litter
 L6 ANSWER 296 OF 398 USPATFULL
 TI Soybean variety 95B41
 L6 ANSWER 297 OF 398 USPATFULL
 TI Soybean variety 91B52
 L6 ANSWER 298 OF 398 USPATFULL
 TI Soybean variety 90B21
 L6 ANSWER 299 OF 398 USPATFULL
 TI Inbred maize line PH19V
 L6 ANSWER 300 OF 398 USPATFULL
 TI Preparation of heterologous proteins on oil bodies
 L6 ANSWER 301 OF 398 USPATFULL
 TI Xylanase obtained from an anaerobic fungus
 L6 ANSWER 302 OF 398 USPATFULL
 TI Soybean variety 90B93
 L6 ANSWER 303 OF 398 USPATFULL
 TI Soybean variety 93B01
 L6 ANSWER 304 OF 398 USPATFULL
 TI DNA constructs and methods of producing cellulytic enzymes
 L6 ANSWER 305 OF 398 USPATFULL
 TI Inbred maize line PH185
 L6 ANSWER 306 OF 398 USPATFULL
 TI Inbred maize line PH14T
 L6 ANSWER 307 OF 398 USPATFULL
 TI Soybean variety 92B05

L6 ANSWER 308 OF 398 USPATFULL
TI Soybean variety 91B02

L6 ANSWER 309 OF 398 USPATFULL
TI Inbred maize line PH080

L6 ANSWER 310 OF 398 USPATFULL
TI Inbred maize line PH2CB

L6 ANSWER 311 OF 398 USPATFULL
TI Inbred maize line PH1GC

L6 ANSWER 312 OF 398 USPATFULL
TI Hybrid maize plant and seed 33H67

L6 ANSWER 313 OF 398 USPATFULL
TI Soybean variety 93B34

L6 ANSWER 314 OF 398 USPATFULL
TI Soybean variety 94B01

L6 ANSWER 315 OF 398 USPATFULL
TI Inbred maize line PHMJ2

L6 ANSWER 316 OF 398 USPATFULL
TI Methods for decreasing non-point source pollution from poultry manure

L6 ANSWER 317 OF 398 USPATFULL
TI DNA constructs and methods of producing cellulytic enzymes

L6 ANSWER 318 OF 398 USPATFULL
TI Soybean variety 90B31

L6 ANSWER 319 OF 398 USPATFULL
TI Soybean variety 91B91

L6 ANSWER 320 OF 398 USPATFULL
TI Soybean variety 93B51

L6 ANSWER 321 OF 398 USPATFULL
TI Soybean variety 94B81

L6 ANSWER 322 OF 398 USPATFULL
TI Soybean variety 90B72

L6 ANSWER 323 OF 398 USPATFULL
TI Soybean variety 93B25

L6 ANSWER 324 OF 398 USPATFULL
TI Soybean variety 95B71

L6 ANSWER 325 OF 398 USPATFULL
TI Soybean variety 93B45

L6 ANSWER 326 OF 398 USPATFULL
TI Fermented formula feed, its production, and uses

L6 ANSWER 327 OF 398 USPATFULL
TI Xylanase from acidothermus cellulolyticus

L6 ANSWER 328 OF 398 USPATFULL
TI Soybean variety 92B01

L6 ANSWER 329 OF 398 USPATFULL
TI **Animal feed** compositions containing **phytase**
derived from transgenic alfalfa and methods of use thereof

L6 ANSWER 330 OF 398 USPATFULL
TI Fermented formula feed, its production, and uses

L6 ANSWER 331 OF 398 USPATFULL
TI Soybean variety 92B51

L6 ANSWER 332 OF 398 USPATFULL
TI Process for protein production in plants

L6 ANSWER 333 OF 398 USPATFULL
TI Process for protein production in plants

L6 ANSWER 334 OF 398 USPATFULL
TI **Phytase**

L6 ANSWER 335 OF 398 USPATFULL
TI Selection marker gene free **recombinant** strains: method for
obtaining them and the use of these strains

L6 ANSWER 336 OF 398 USPATFULL
TI Polypeptides having mutanase activity and nucleic acids encoding same

L6 ANSWER 337 OF 398 USPATFULL
TI **Cloning** and expression of DNA molecules encoding
arabinoxylan-degrading enzymes of fungal origin

L6 ANSWER 338 OF 398 USPATFULL
TI **Cloning** and expression of microbial **phytase**

L6 ANSWER 339 OF 398 USPATFULL
TI Method for reducing respiratory allergenicity

L6 ANSWER 340 OF 398 USPATFULL
TI Penicillium purpurogenum mutanases and nucleic acids encoding same

L6 ANSWER 341 OF 398 USPATFULL
TI **Phytase**

L6 ANSWER 342 OF 398 USPATFULL
TI Nucleic acid molecules encoding **phytase** and pH2.5 acid
phosphatase

L6 ANSWER 343 OF 398 USPATFULL
TI **Phytase**

L6 ANSWER 344 OF 398 USPATFULL
TI Enzyme preparations stabilized with inorganic salts

L6 ANSWER 345 OF 398 USPATFULL
TI **Phytase**-protein-pigmenting concentrate derived from green
plant juice

L6 ANSWER 346 OF 398 USPATFULL
TI **Animal feed** additives

L6 ANSWER 347 OF 398 USPATFULL
TI Production of phytate degrading enzymes in trichoderma

L6 ANSWER 348 OF 398 USPATFULL

TI Expression of **phytase** in plants
 L6 ANSWER 349 OF 398 USPATFULL
 TI Method for liquefying starch
 L6 ANSWER 350 OF 398 USPATFULL
 TI DNA comprising regulatory regions from gene y of penicillium chrysogenum
 L6 ANSWER 351 OF 398 USPATFULL
 TI Production of enzymes in seeds and their use
 L6 ANSWER 352 OF 398 USPATFULL
 TI Process for protein production in plants
 L6 ANSWER 353 OF 398 USPATFULL
 TI Use of alum to inhibit ammonia volatilization and to decrease phosphorus solubility in poultry litter
 L6 ANSWER 354 OF 398 USPATFULL
 TI Enzyme **feed** additive and **animal feed**
 L6 ANSWER 355 OF 398 USPATFULL
 TI Expression of **phytase** in plants
 L6 ANSWER 356 OF 398 USPATFULL
 TI Process for hydrolyzing phytate with a synergetic enzyme composition
 L6 ANSWER 357 OF 398 USPATFULL
 TI Vitamin D derivative feed compositions and methods of use
 L6 ANSWER 358 OF 398 USPATFULL
 TI Composition containing **phytase** and acid phosphatase for hydrolyzing phytate
 L6 ANSWER 359 OF 398 USPATFULL
 TI **Cloning** and expression of **phytase** from aspergillus
 L6 ANSWER 360 OF 398 USPATFULL
 TI Vitamin D derivative feed compositions and methods of use
 L6 ANSWER 361 OF 398 USPATFULL
 TI Production of enzyme preparations comprising an enzyme and finely divided hydrophobic silica
 L6 ANSWER 362 OF 398 USPATFULL
 TI Vitamin D derivative feed compositions and methods of use
 L6 ANSWER 363 OF 398 USPATFULL
 TI Dietary fibers and a process for their production
 L6 ANSWER 364 OF 398 USPATFULL
 TI Aluminum treated proteins
 L6 ANSWER 365 OF 398 USPATFULL
 TI Liquid dietary product containing soy protein membrane **isolate**
 L6 ANSWER 366 OF 398 USPATFULL
 TI Low carbohydrate oilseed lipid-protein comestible
 L6 ANSWER 367 OF 398 USPATFULL
 TI Aqueous purified soy protein and beverage
 L6 ANSWER 368 OF 398 MEDLINE

TI **Phytase:** sources, preparation and exploitation.

L6 ANSWER 369 OF 398 MEDLINE
TI **Phytase** from *Aspergillus niger*.

L6 ANSWER 370 OF 398 PASCAL COPYRIGHT 2002 INIST-CNRS. ALL RIGHTS
RESERVED.
TIEN **Phytase**

L6 ANSWER 371 OF 398 FSTA COPYRIGHT 2002 IFIS
TI Strains of lactic acid **bacteria isolated** from sour
doughs degrade phytic acid and improve calcium and magnesium solubility
from whole wheat flour.

L6 ANSWER 372 OF 398 FFOSTI COPYRIGHT 2002 LFFA
TI **Recombinant bacterial phytases** and uses
thereof.

L6 ANSWER 373 OF 398 FFOSTI COPYRIGHT 2002 LFFA
TI **Recombinant bacterial phytases** and uses
thereof.

L6 ANSWER 374 OF 398 FFOSTI COPYRIGHT 2002 LFFA
TI Novel **phytase**.

L6 ANSWER 375 OF 398 FFOSTI COPYRIGHT 2002 LFFA
TI Novel **phytase**.

L6 ANSWER 376 OF 398 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
TI Expression of an *Aspergillus niger* **phytase** gene (phyA) in
Saccharomyces cerevisiae.

L6 ANSWER 377 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI Mutated acid phosphatase/**phytase** from *Escherichia coli* has
improved enzymatic activity compared to the wild type and is useful as a
food-additive, particularly for **animal** feeds;
vector expression in *Hansenula* sp. for acid phosphatase and
phytase production useful in **animal** feedstuff

L6 ANSWER 378 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI New **phytase** enzymes and nucleic acids encoding the
phytase enzymes useful in e.g. **food** or **animal**
feed, producing inositol, grain wet milling, cleaning and
personal care products, or textile processing;
plasmid pGAPT-PG expression in *Aspergillus* sp. for **phytase**
production

L6 ANSWER 379 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI Novel phosphatase having improved **phytase** activity useful as
animal feed-additive for improving the accessibility of
phosphate to an **animal** is produced by treating phosphatase with
protease;
production of **phytase**

L6 ANSWER 380 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI Manufacture of **phytase** for decomposing phytin in **food**
;
phytase from *Bacillus*, *Pseudomonas*, *Penicillium*, *Aspergillus*
sp., etc., used as **food**-additive to promote effective
phosphoric acid utilization and prevent mineral absorption-inhibition

L6 ANSWER 381 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI New **isolated** *Peniophora lycii* **phytase**;

Periophora lycii **recombinant** thermostable **phytase** preparation by vector plasmid pYES-2.0-mediated gene transfer and expression in Escherichia coli, used as a **food-** or **feed-**additive, etc.

- L6 ANSWER 382 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI New soybean **phytase**;
produced by fermentation or in transgenic plant
- L6 ANSWER 383 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI Bacillus subtilis **recombinant phytase** purification and characterization;
for use as **food-**additive or **feed-**additive
- L6 ANSWER 384 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI New 3,6-**phytase** from Thermomyces lanuginosus and related DNA, vectors and transformed cells;
vector plasmid expression in host cell for application in the **food** industry
- L6 ANSWER 385 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI New **phytase** from Thermomyces lanuginosus and related DNA, vectors and transformed cells;
vector plasmid pMWF46 expression in host cell for application in the **food** industry
- L6 ANSWER 386 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI Use of seed containing heterologous **recombinant** enzyme e.g. **phytase**, alpha-amylase from transgenic plant;
useful for biocatalysis, increasing **food** or feedstuff nutritional value, or animal digestive disorder therapy; vector plasmid pMOG413, plasmid pMOG429, plasmid pMOG227; DNA sequence
- L6 ANSWER 387 OF 398 BIOTECHDS COPYRIGHT 2002 DERWENT INFO AND ISI
TI Production of **phytase** in transgenic plant or plant organ;
gene **cloning** and tissue-specific gene expression; use in inositol and inositol phosphate preparation, as a **feed**-additive and in soybean, starch, maize and sorghum processing; DNA sequence
- L6 ANSWER 388 OF 398 WPIDS COPYRIGHT 2002 DERWENT INFORMATION LTD
TI New **phytase** enzymes and nucleic acids encoding the **phytase** enzymes useful in e.g. **food** or **animal feed**, producing inositol, grain wet milling, cleaning and personal care products, or textile processing.
- L6 ANSWER 389 OF 398 WPIDS COPYRIGHT 2002 DERWENT INFORMATION LTD
TI New **recombinant** Penicillium funiculosum comprising at least one expression cassette for the production of homologous or heterologous proteins integrated into its genome, useful for producing high value proteins for industrial use.
- L6 ANSWER 390 OF 398 PROMT COPYRIGHT 2002 Gale Group
TI More liquid ingredients available for poultry use. (Statistical Data Included)
- L6 ANSWER 391 OF 398 PROMT COPYRIGHT 2002 Gale Group
TI Phosphorus reduction techniques used in broiler nutrition. (environmental concerns of too much phosphorus.) Column (Statistical Data Included)
- L6 ANSWER 392 OF 398 PROMT COPYRIGHT 2002 Gale Group

TI Hog Industry Insider. (miscellaneous news items in US and Canada) (Statistical Data Included)

L6 ANSWER 393 OF 398 PROMT COPYRIGHT 2002 Gale Group

TI Environmental impacts of swine, poultry nutrition discussed. (nutritional management strategies to reduce environmental threat of manure; includes bibliography) (Statistical Data Included (Brief Article)

L6 ANSWER 394 OF 398 PROMT COPYRIGHT 2002 Gale Group

TI Alternative ingredients provide diet flexibility. (nutrition program for newly weaned pigs)

L6 ANSWER 395 OF 398 PROMT COPYRIGHT 2002 Gale Group

TI Farming and Natural Resources. (Agricultural Research Service facility studies plants interaction with atmospheric gases)

L6 ANSWER 396 OF 398 PROMT COPYRIGHT 2002 Gale Group

TI Antibiotics and their alternatives for poultry examined.

L6 ANSWER 397 OF 398 PROMT COPYRIGHT 2002 Gale Group

TI 1998 **FOOD** ADDITIVE SUMMARY.

L6 ANSWER 398 OF 398 PROMT COPYRIGHT 2002 Gale Group

TI SOYBEAN PHYTATE CONTENT HAS LITTLE CALCIUM ABSORPTION EFFECT

=> d hls

(FILE 'HOME' ENTERED AT 13:17:20 ON 18 MAR 2002)

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCEPLIT, CAPLUS, CEABA-VTE, CEN, CIN, CONFSCI, CROPE, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 13:39:55 ON 18 MAR 2002

SEA PHYTAS? OF (MYO-INOSIT? (P) HEXAPHOSPHAT? (P) HYDROLYS?)

0*	FILE ADISNEWS
517	FILE AGRICOLA
14	FILE ANABSTR
38	FILE AQUASCI
346	FILE BIOBUSINESS
32*	FILE BIOCOMMERCE
1208	FILE BIOSIS
231*	FILE BIOTECHABS
231*	FILE BIOTECHDS
180*	FILE BIOTECHNO
986	FILE CABA
5	FILE CANCEPLIT
1724	FILE CAPLUS
26*	FILE CEABA-VTE
3	FILE CEN
27*	FILE CIN
70	FILE CONFSCI
6	FILE CROPE
4	FILE CROPU